

CLAIM AMENDMENTS

1. (canceled)

2. (currently amended) A composite material according to claim 10 characterized in that the wherein each multiphase layer contains an additional proportion of Go [[and/]] or [[the]] each single phase layer contains up to 1% of an additional titanium oxide proportion.

3. (canceled)

4. (currently amended) The composite material according to claim 10 characterized in that wherein the base body is composed of a hard metal, steel, cermet or ceramic.

5. (currently amended) The composite material according to claim 10 characterized in that wherein between the substrate body and [[a]] the first oxide layer, which preferably is a multiphase oxide layer, at least one layer of TiCN, HfCN or ZrCN is provided which preferably has a thickness of 1 to 15 μm - especially 3 to 8 μm .

6. (currently amended) The composite material according to claim 10 characterized in that wherein between [[the]] each multiphase oxide layer and the respective single-phase oxide layer,

4 ~~preferably between each two such layers, one or more intermediate~~
5 ~~layers are provided of TiCN, HfCN, or ZrCN, each of which~~
6 ~~preferably has a thickness between 0.2 μm to 3 μm , especially 2~~
7 ~~μm .~~

1 7. (currently amended) The composite material according
2 to claim 10 ~~characterized in that wherein~~ the total thickness of
3 all of the multiphase oxide layers and all single phase oxide
4 layers is 6 to 20 μm , preferably 10 μm , whereby further preferably
5 the thickness of an individual multiphase oxide layer [[is]] being
6 2 to 6 μm , preferably 4 μm , and/or the thickness of the
7 individual single phase oxide layer [[is]] being 1 to 5 μm ,
8 preferably 3 μm .

1 8. (currently amended) The composite material according
2 to claim 10 ~~characterized in that wherein~~ the multilayer coating is
3 produced by means of CVD.

1 9. (currently amended) The composite material according
2 to claim 10 ~~characterized in that wherein~~ the composite material is
3 subjected to a final dry blast treatment [[with]] using a granular
4 blast agent composed of a high metal granulate and which at least
5 in major part has a rounded grain configuration with a maximum
6 diameter of 150 μm preferably with a maximum of 100 μm .

1 10. (new) A composite material comprised of:

2 a base substrate body;

3 a first coating on the base body of a multiphase layer of
4 titanium oxide and at least two oxides from the group of aluminum,
5 zirconium, and hafnium oxide and a second single-phase layer on the
6 first layer consisting of only one oxide of aluminum, zirconium,
7 and hafnium; and

8 a second coating on the first coating of a multiphase
9 layer of titanium oxide and at least two oxides from the group of
10 aluminum, zirconium, and hafnium oxide and a second single-phase
11 layer on the respective first layer consisting of only one oxide of
12 aluminum, zirconium, and hafnium.

1 11. (new) The composite material defined in claim 10,
2 further comprising:

3 a third coating on the second coating of a multiphase
4 layer of titanium oxide and at least two oxides from the group of
5 aluminum, zirconium, and hafnium oxide and a second single-phase
6 layer on the respective first layer consisting of only one oxide of
7 aluminum, zirconium, and hafnium.